

## Additional product information

### **THIS UNIQUE PEDAL IS INSPIRED BY THE GREAT 50'S AND 60'S ORGAN VIBRATO'S**

THIS IS TRUE VIBRATO, NOT A TREMOLO OR PHASER (no it's not another Uni-Vibe clone)

One more unique pedal from BJB Electronics, the company that don't make clones or copies

Transparent smooth vibrato with wide bandwidth.

### **MINT GREEN MINI VIBE FEATURES**

The Mint Green Mini Vibe is designed to give an organ type of vibrato similar in sound to early electronic organs and some tube amplifiers with true vibrato.

It is designed to sound quiet different from that obtained from phase shifters and the Uni-Vibe, in that it will have less phase distortion, and different from vibrato obtained from certain chorus pedals, in that it is not a comb-filter which tends to give a metal quality to sound.

There is a classical sound to be caught - rarely before obtainable with a guitar, in a portable format, driven from a 9 Volt battery.

There were certain key features to be met with this design:

1. Ability to produce organ type vibrato. In 1982 I bought a half transistorized organ and I remember wishing I could plug in to the vibrato circuit and have a sound different from all the phase shifters and choruses I could muster. As to this day I have no clue what so ever as to the exact circuits of that particular instrument, but the vision of what that might do to a electric guitar is that of the MGMV.
2. Low coloration - any chorus-vibrato effect will colour sound but it was an issue to make this as low as possible.
3. It must not sound like a phase shifter. There is a certain quality to phase shifter design vibratos - they go "hablaenga, laenga" at certain settings, and just as this is significant to those designs, it must not be a part of this. (Set a phase shifter to slow to medium speeds and you can hear this sound riding on top of the notes played. This effect is also evident in the Uni-Vibe as that is also a kind of phaseshifter). Measures were taken to make this distinction and rid the MGMV from this quality.

4. Low current drain for long battery life - see owners manual
5. Compability - The unit would have to perform equally well with a reasonably variety of amps, and be useable at clean sounds, before distortion generator and after - This has been ensured by listening tests on some major amp brands.
6. Total bypass - Yes.
7. Visible status indicator - The LED used is red, and it flashes at the rate of the oscillator.
8. Heavy Duty design - The parts in the mechanical structure range from good to excellent.
9. Serviceability - A serviceman will have no problem replacing a broken mechanical part - should such a situation occur - which would be unlikely within the first five or ten years.
10. Low noise - Yes.
11. A nice colour - This one's mint green, hence its name: Mint Green Mini Vibe.
12. Safety - The unit complies with all standards set for signal processors intended for use between instrument and amplifier.
13. Unique circuit - The signal circuit is believed to be truly original.

## **BJF MIGHTY GREEN MINIVIBE OWNER'S MANUAL**